INTERNATIONAL SEARCH REPORT

PCT/GB2004/001185

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 B02C1/10 B02C19/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 B02C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

		Data and the status Ale
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Υ	GB 816 549 A (SMITH ENGINEERING WORKS) 15 July 1959 (1959-07-15) page 2, line 1 - line 11 page 2, line 111 - line 119 page 3, line 113 - line 129 figures 1-9	1-3,5-7
Y	GB 665 177 A (MATERIELS IND ET AGRICOLES DE) 16 January 1952 (1952-01-16) page 1, line 10 - line 15 page 1, line 38 - line 44 page 1, line 86 - line 91 figure 1	1-3,5-7
A	US 3 946 955 A (BOND RICHARD S) 30 March 1976 (1976-03-30) column 1, line 27 - line 32 figures 1-3	1
χ Furt	her documents are listed in the continuation of box C. Patent family members are	e listed in annex.
Special or	ategories of cited documents : "T" later document published after	the International Street date

"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the International filling date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search 2 July 2004	Date of mailing of the international search report 13/07/2004
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3018	Authorized officer Redelsperger, C

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C/C	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	Relevant to claim No.	
Category °	Citation of document, with indication, where appropriate, of the relevant passages		
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A	US 2 826 371 A (SMITH FORREST E) 11 March 1958 (1958-03-11) claim 1 figures 1-3		
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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 816549	Α	15-07-1959	NONE	
GB 665177	Α	16-01-1952	NONE	
US 3946955	Α	30-03-1976	NONE	
US 2826371	Α	11-03-1958	NONE	